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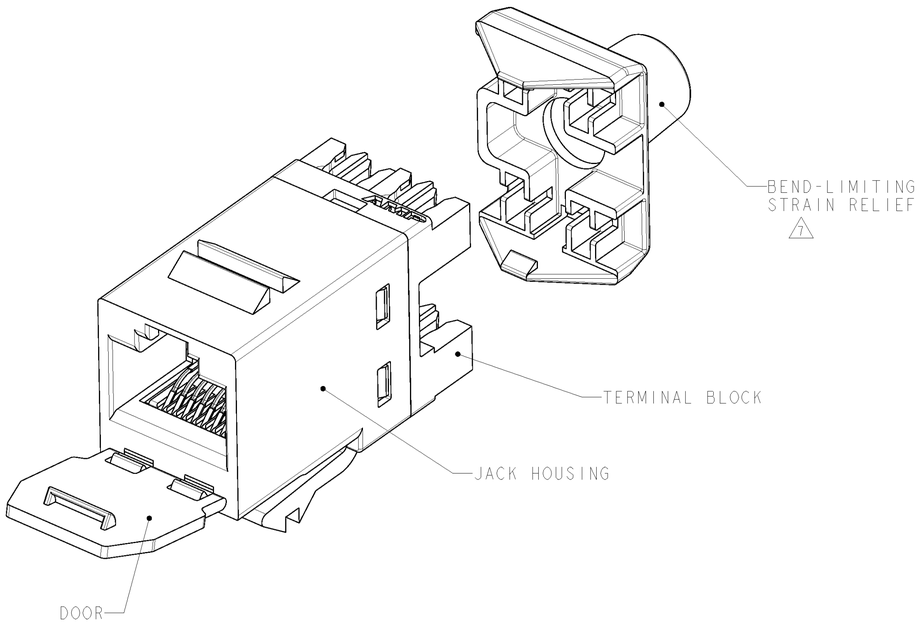
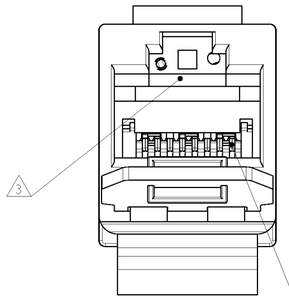
LOC	DIST
HM	00

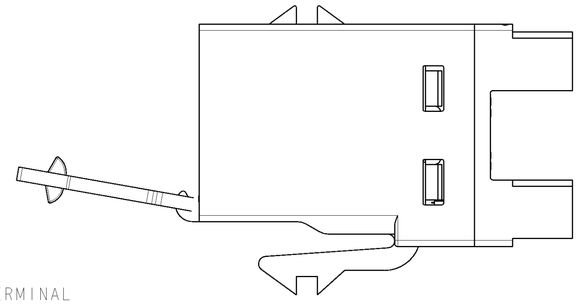
REVISIONS

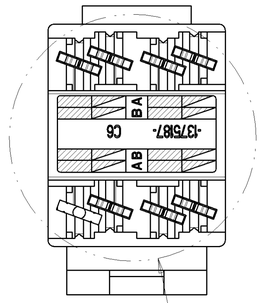
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECO-11-005033	03MAY11	RK	HMR

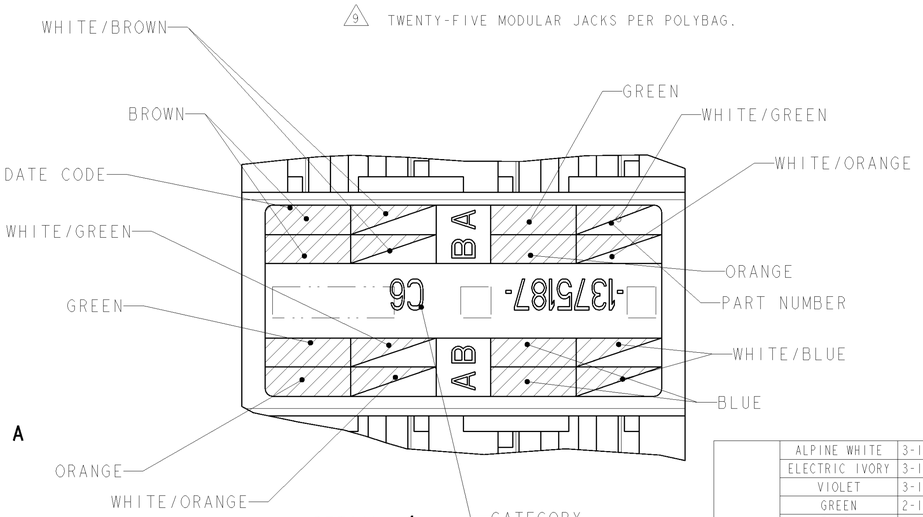


1. MATERIAL: JACK HOUSING - POLYPHENYLENE OXIDE, 94V-0 RATED.
   110 BLOCK,STRAIN RELIEF AND DOOR - POLYCARBONATE.
   ARRAY TRAY - PBT POLYESTER.
   JACK CONTACTS ARRAY - BERYLLIUM COPPER, PLATED WITH 1.27µm [.000050] MINIMUM THICK GOLD IN LOCALIZED AREA AND 3.81µm [.000150] MINIMUM THICK MATTE TIN IN BOARD INTERFACE AREA OVER 1.27µm [.000050] MINIMUM THICK NICKEL UNDERPLATE.
   IDC TERMINALS - PHOSPHOROUS BRONZE, PLATED WITH 3.81µm [.00015] MINIMUM THICK MATTE TIN OVER 1.27µm [.00005] MINIMUM THICK NICKEL UNDERPLATE.
2. SL 110 JACK WILL TERMINATE 22-24 AWG SOLID AND 24-26 AWG STRANDED CONDUCTORS, 1.27[.050] MAXIMUM INSULATION DIAMETER. JACK WILL ACCEPT CONDUCTORS UP TO 1.45 [.057] BUT REQUIRE THE USE OF A STRAIN RELIEF.
3. CAVITY CONFORMS TO FCC RULES AND REGULATIONS) PART 68 SUBPART F REQUIREMENTS.
4. MOUNTING PANEL THICKNESS 1.47 - 1.60 [.058 - .063].
5. THESE TWO SUGGESTED CUTOUT OPENINGS ARE USED IN TANDEM WITH DUAL FRONT AND BACK CUTOUTS.
6. ONE MODULAR JACK ASSEMBLY PER POLYBAG.
7. USE OF STRAIN RELIEF IS OPTIONAL.
8. REFER TO 408-8858 FOR TERMINATION INSTRUCTIONS USING SL SERIES TOOL TERMINATION. REFER TO 408-8417 FOR TERMINATION INSTRUCTIONS USING 110 PUNCH DOWN TOOL.
9. TWENTY-FIVE MODULAR JACKS PER POLYBAG.



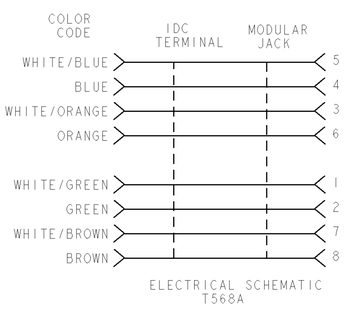




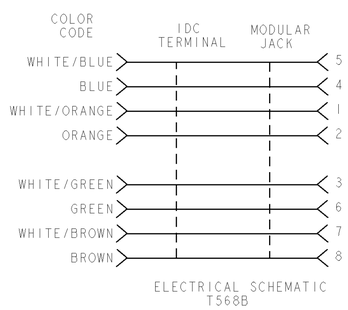


DETAIL A
SCALE 10:1

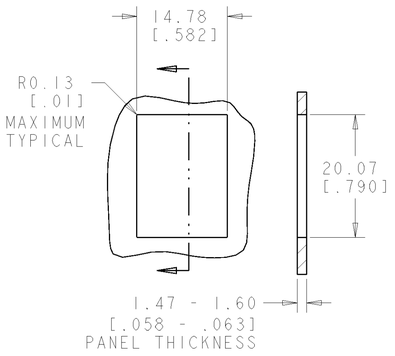
9	ALPINE WHITE	3-1375187-3
	ELECTRIC IVORY	3-1375187-1
	VIOLET	3-1375187-0
	GREEN	2-1375187-9
	YELLOW	2-1375187-8
	RED	2-1375187-7
	BLUE	2-1375187-6
	ORANGE	2-1375187-5
	NEMA GRAY	2-1375187-4
	WHITE	2-1375187-3
	BLACK	2-1375187-2
	LIGHT ALMOND	2-1375187-1
6	ALPINE WHITE	1-1375187-3
	ELECTRIC IVORY	1-1375187-1
	VIOLET	1-1375187-0
	GREEN	1375187-9
	YELLOW	1375187-8
	RED	1375187-7
	BLUE	1375187-6
	ORANGE	1375187-5
	NEMA GRAY	1375187-4
	WHITE	1375187-3
	BLACK	1375187-2
	LIGHT ALMOND	1375187-1
PACKAGE	HOUSING COLOR	PART NUMBER



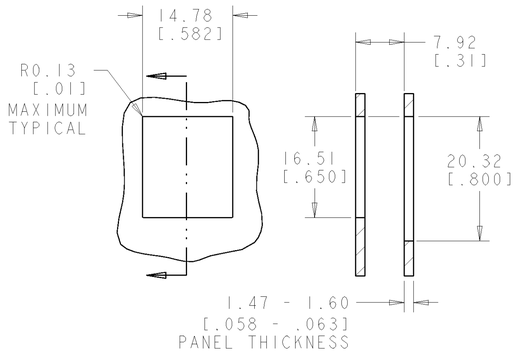
ELECTRICAL SCHEMATIC
T568A



ELECTRICAL SCHEMATIC
T568B



SINGLE PANEL CUTOUT



SUGGESTED FLUSH MOUNT
PANEL APPLICATION CUTOUT

DIMENSIONS: MM[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	DWN T.PITTS 05NOV01
		CHK L.SMITH 08NOV01
		APVD C.DOOLEY 08NOV01
		PRODUCT SPEC 108-1990 108-1990-3
		APPLICATION SPEC - 8
MATERIAL - -	FINISH - -	WEIGHT -

TE Connectivity

NAME ASSEMBLY, SL 110 JACK, CAT 6 DUST COVER -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1375187	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV H1